

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No.: 5553

Kevin L. MILLER

Art Unit: 2819

Appl. No.: 10/767,775

Examiner: Young, Brian K.

Filed: January 30, 2004

Atty. Docket: 1875.3910000

For: Modulation Circuit Including A Feedback Loop With An Embedded

Mapper

Information Disclosure Statement

Mail Stop RCE

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicant has listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicant has checked the appropriate boxes below.

- ☐ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this
 Information Disclosure Statement was cited in a communication from a foreign
 patent office in a counterpart application and this communication was not
 received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty
 days prior to the filing of this information disclosure statement.
- 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date

of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.

- a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
- b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- c. Attached is our PTO-2038 Credit Card Payment Form in the amount of \$_____ in payment of the fee under 37 C.F.R. § 1.17(p).
- 4. Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee.

Enclosed find our PTO-2038 Credit Card Payment Form in the amount of

	\$ i	n payment of the fee under 37 C.F.R. § 1.17(p); in addition:					
	□ a.	Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each					
		item of information contained in this Information Disclosure					
		Statement was first cited in any communication from a foreign					
		patent office in a counterpart foreign application not more than					
		three months prior to the filing of this Information Disclosure					
		Statement. 37 C.F.R. § 1.97(e)(1).					
	□ b.	Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item					
		of information in this Information Disclosure Statement was cited					
		in a communication from a foreign patent office in a counterpart					
		foreign application and, to my knowledge after making reasonable					
		inquiry, was known to any individual designated in 37 C.F.R. §					
		1.56(c) more than three months prior to the filing of this					
		Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).					
	The documen	at(s) was/were cited in a search report by a foreign patent office in a					
	counterpart foreign application. Submission of an English language version of						
	the search report that indicates the degree of relevance found by the foreign offic						
	is provided in satisfaction of the requirement for a concise explanation of						
	relevance. 11	38 OG 37, 38.					
□ 6.	•	planation of the relevance of the non-English language document(s) win accordance with 37 C.F.R. § 1.98(a)(3).					

⊠ 7.	In accordance with 37 C.F.R. § 1.98(a)(2), no copies of U.S. patents and patent
	application publications cited on the attached Form PTO-1449 are submitted.
□ 8.	Copies of the documents were cited by or submitted to the Office in an IDS that
	complies with 37 C.F.R. § 1.98(a)-(c) in Application No, filed
	, which is relied upon for an earlier filing date under 35 U.S.C.
	§ 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).
⊠ 9.	It is expected that the examiner will review the prosecution and cited art in the
	parent application no(s). 10/642,736, filed August 19, 2003 (now U.S. Patent
	No. 6,812,876), in accordance with MPEP 2001.06(b), and indicate in the next
	communication from the office that the art cited in the earlier prosecution history
	has been reviewed in connection with the present application.

It is respectfully requested that the Examiner initial and return a copy of the enclosed Form PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

(197757)
Robert Sokohl

Attorney for Applicant Registration No. 36,013

Date: May 31, 2005

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				21.67	ATTY. DOCKET NO.		APPLICATION NO.		
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FORM P10-1449					FIRST NAMED INVENTOR				
			1	MAY 3 1 2005	MILLER, Kevin L				
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	AA1	6,587	,060	07-2003	Abbey, Duane L.	341	143		
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